

S13	4217	S2 and S11 and S10 and ( S5 or S7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:20
S14	1411	S13 and electronic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:20
S15	853	S14 and control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:32
S16	369	439/377.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:32
S19	2261	439/357,76.1,374,377.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/06 14:40
S20	157	S19 and S2	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/06 14:40
S21	21910	S2 and S10 and S11 and control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:46
S22	5117	S21 and module	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:47
S23	4391	S22 and electric\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:48

L48	806877	44 near "4" "room temperature"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 13:12
L49	25	44 near4 "room temperature"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 13:12
L50	58	"liquid silicone" near5 "thermal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 13:24
L51	18	"liquid silicone rubber" near5 "thermal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 13:24
L52	285	waterproof near3 screw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 14:25
S1	222	361/797.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:10
S2	1231665	automobile or car	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:44
S3	30233	connector near pin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 12:38

S4	369	439/377.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:12
S5	113417	"439".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:12
S7	139821	"361".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:13
S8	35	S7 and S5 and S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:14
S9	390	(S7 or S5) and S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:17
S10	800651	connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:17
S11	3783936	pin or terminal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:18
S12	203	S2 and S11 and S10 and S5 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:19

S24	25751	polybutyleneterephthalate or "polybutylene terephthalate"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:50
S25	5795	S22 and24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:50
S26	77	S22 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:57
S28	970	439/76.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:58
S29	61	S28 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 15:00
S30	65889	(power or control) near module	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 15:00
S31	7003	S30 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 15:00
S32	3394	S31 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 15:02

S33	698	S32 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 15:07
S34	277	S30 and S2 and (S5 or S7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 15:08
S37	14	("4833295"   "4995834"   "5213522"   "5473509"   "5506373"   "5671122"   "5703754"   "6034876"   "6123565"   "6407925").PN. OR ("6552911"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/06 15:16
S38	8	("4858070"   "5091826"   "5144533"   "5159534").PN. OR ("6034876").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/06 15:17
S39	23	("3934074"   "4811165"   "5242715"   "5381304"   "5502620"   "5563770").PN. OR ("5703754"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/06 15:18
S41	27	("20010026010"   "20030076663"   "20030127737"   "4082394"   "4434134"   "4598470"   "4954313"   "5030499"   "5080958"   "5101322"   "5123164"   "5170245"   "5216581"   "5265322"   "5316787"   "5435480"   "5468988"   "5640761"   "5715595"   "5894054"   "6037539"   "6114098"   "6129262"   "6199273"   "6244497"   "6264096"   "6468439").PN. OR ("6763580"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/06 15:20
S43	97	("3873889"   "4689721").PN. OR ("4811165").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/06 15:35
S49	1698	361/752.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 07:48
S50	1231665	automobile or car	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 07:48

S51	95	S49 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 07:48
S52	188	"control power module"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:14
S53	53472	"power module" or "control module"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:15
S54	6056	S53 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:15
S55	3783936	pin or terminal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:15
S56	2862	S54 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:15
S57	800651	connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:16
S58	1213	S56 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:16

S59	1147	S58 and (housing or case or cover)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:17
S60	788	S58 and (housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:17
S67	1811	ito.inv. and "2004"	US-PGPUB	OR	ON	2005/09/07 12:08
S68	351	ito.inv. and connector	US-PGPUB	OR	ON	2005/09/07 12:08
S69	102	S68 and @py="2004"	US-PGPUB	OR	ON	2005/09/07 12:10
S71	67	(polybutyleneterephthalate or polybutylene\$terephthalate) near5 glass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 14:23
S72	5920	sealant near10 silicone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 14:24
S74	1271	sealant near10 silicone near rubber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 14:25
S75	203	S74 same "room temperature"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 09:37
S80	748	pcb same "copper foil"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 15:41
S82	62	S80 and "silicone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 15:42

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	1271	sealant near10 silicone near rubber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 09:37
L12	203	L11 same "room temperature"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 12:39
L28	1757	insulating with (pcb or substrate or "circuit board") with "copper foil"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 11:01
L29	118	"insulating material" with (pcb or substrate or "circuit board") with "copper foil"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 11:01
L31	131	heat same silicone same "copper foil"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 11:21
L34	404660	(pcb or "circuit board")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 11:42
L35	34211	"copper foil"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 11:43
L36	11712	34 and 35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 11:43



L37	5947	36 and heat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 11:45
L38	1138	37 and silicone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 11:45
L39	964	38 and component	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 12:00
L42	267	39 and "insulating layer"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 12:00
L44	4103	silicone near5 "thermal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 13:20
L45	3292	silicone near4 "thermal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 13:11
L46	2316	silicone near3 "thermal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 13:11
L47	1265	silicone near2 "thermal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/08 13:11